

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120220\
 Data File : FF007925.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2020 20:41
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 03 00:25:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 00:20:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.712	6577961	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.326	7407639	50.000 ug/ml
2) N-DECANE	4.432	7506205	50.000 ug/ml
3) N-DODECANE	6.456	7618622	50.000 ug/ml
4) N-TETRADECANE	8.253	7736172	50.000 ug/ml
5) N-HEXADECANE	9.855	7740840	50.000 ug/ml
6) N-OCTADECANE	11.299	7870398	50.000 ug/ml
7) N-EICOSANE	12.611	7822224	50.000 ug/ml
8) N-DOCOSANE	13.812	7629096	50.000 ug/ml
10) N-TETRACOSANE	14.917	7563745	50.000 ug/ml
11) N-HEXACOSANE	15.941	7316744	50.000 ug/ml
12) N-OCTACOSANE	16.892	7005975	50.000 ug/ml
13) N-TRIACONTANE	17.781	6514462	50.000 ug/ml
14) N-DOTRIACONTANE	18.616	5613823	50.000 ug/ml
15) N-TETRATRIACONTANE	19.399	4388096	50.000 ug/ml
16) N-HEXATRIACONTANE	20.140	3330664	50.000 ug/ml
17) N-OCTATRIACONTANE	20.891	2686136	50.000 ug/ml
18) N-TETRACONTANE	21.823	2808096	50.000 ug/ml

(f)=RT Delta > 1/2 Window

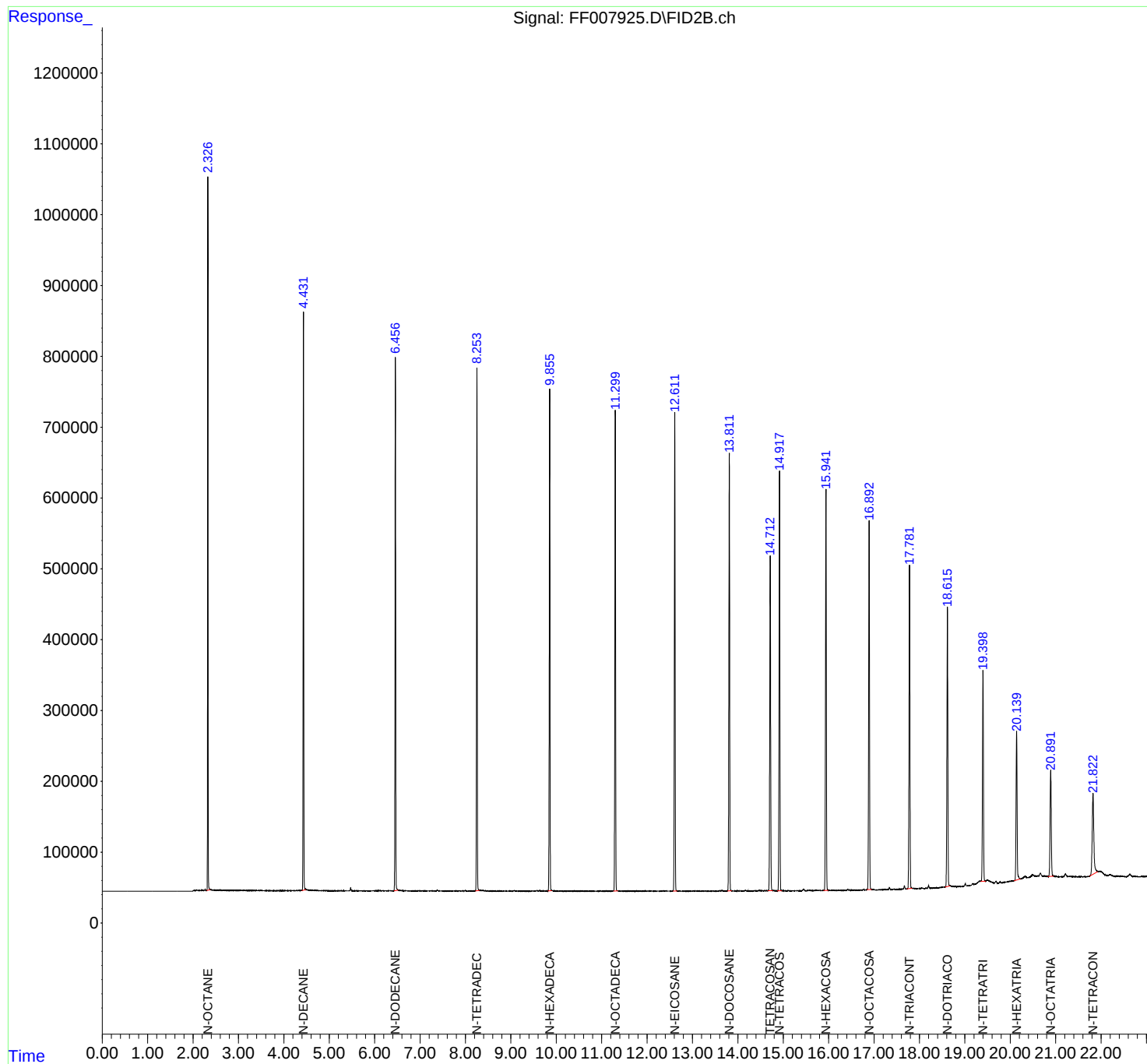
(m)=manual int.

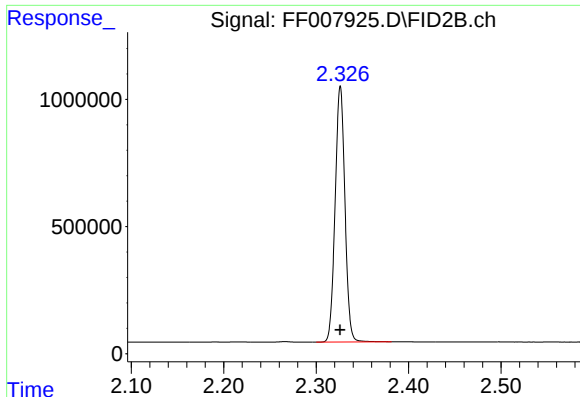
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

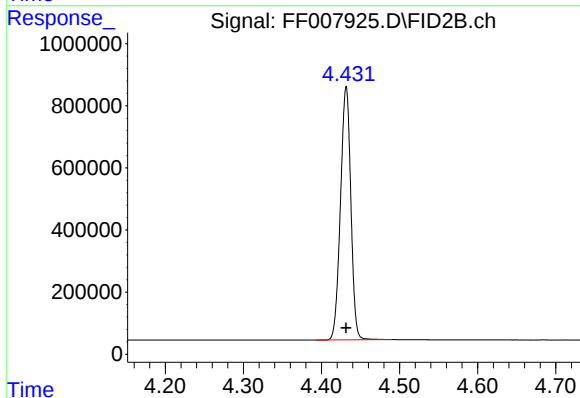




#1 N-OCTANE

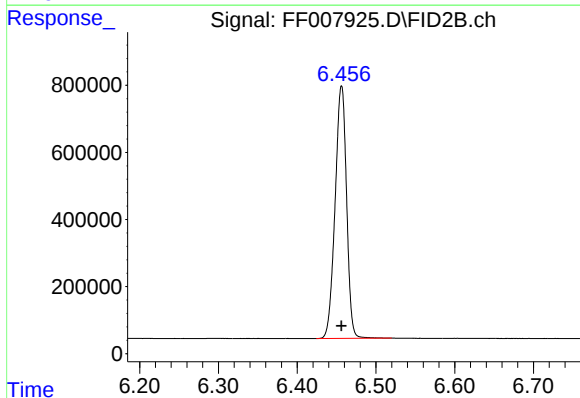
R.T.: 2.326 min
Delta R.T.: 0.000 min
Response: 7407639
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



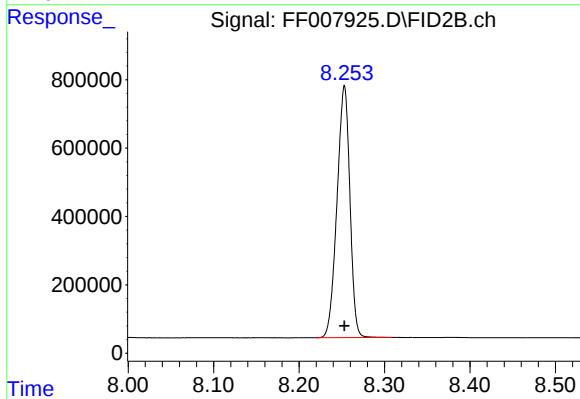
#2 N-DECANE

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 7506205
Conc: 50.00 ug/ml



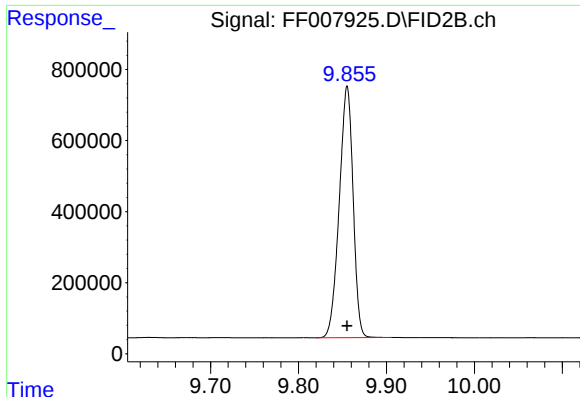
#3 N-DODECANE

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 7618622
Conc: 50.00 ug/ml



#4 N-TETRADECANE

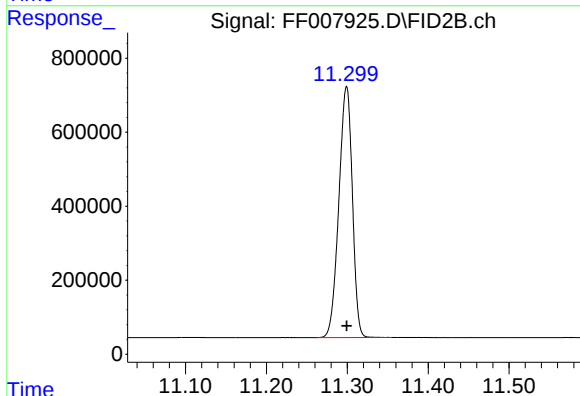
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7736172
Conc: 50.00 ug/ml



#5 N-HEXADECANE

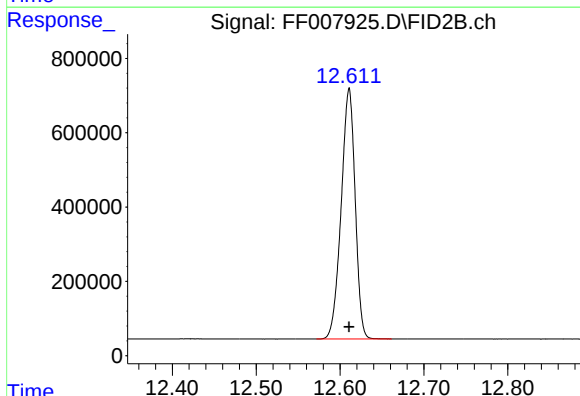
R.T.: 9.855 min
Delta R.T.: 0.000 min
Response: 7740840
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



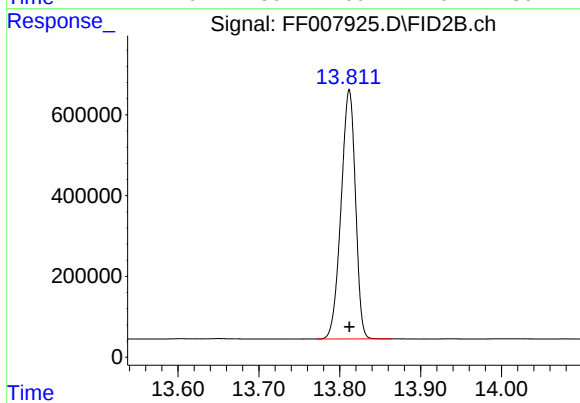
#6 N-OCTADECANE

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 7870398
Conc: 50.00 ug/ml



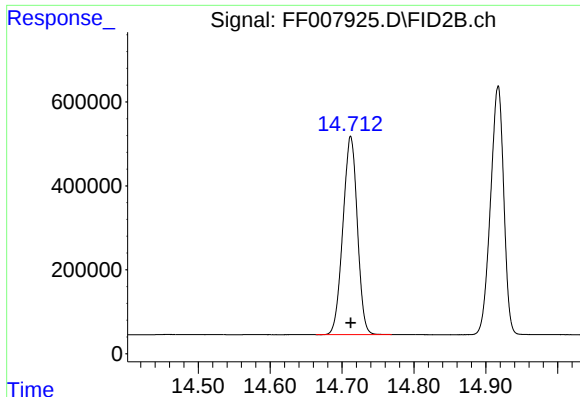
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 7822224
Conc: 50.00 ug/ml



#8 N-DOCOSANE

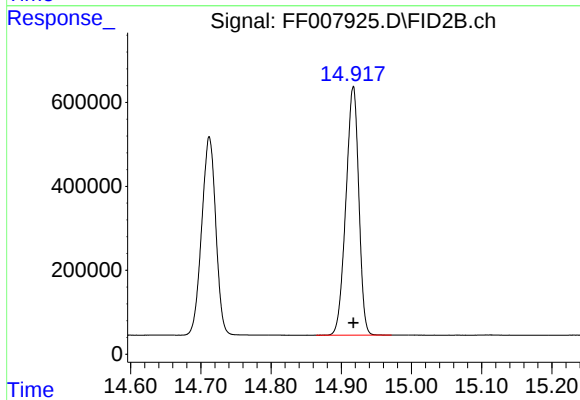
R.T.: 13.812 min
Delta R.T.: 0.000 min
Response: 7629096
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

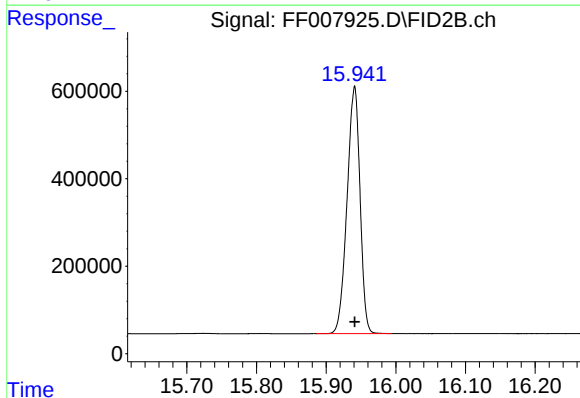
R.T.: 14.712 min
Delta R.T.: 0.000 min
Response: 6577961
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



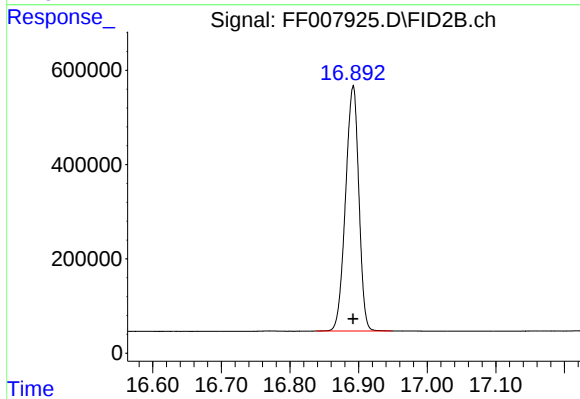
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: 0.000 min
Response: 7563745
Conc: 50.00 ug/ml



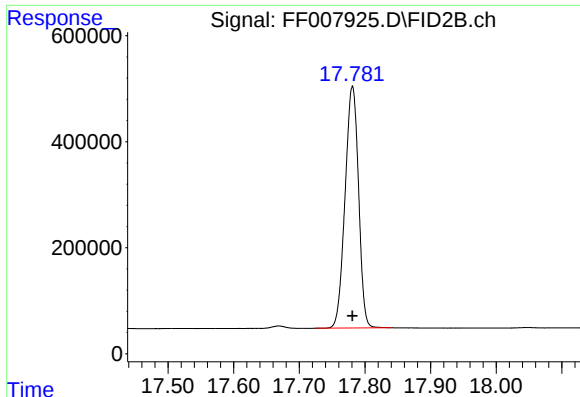
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.000 min
Response: 7316744
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

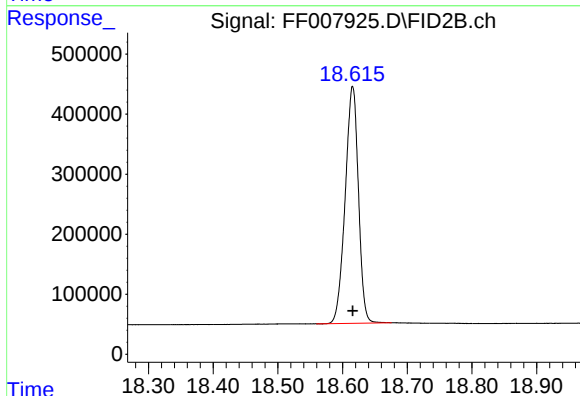
R.T.: 16.892 min
Delta R.T.: 0.000 min
Response: 7005975
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

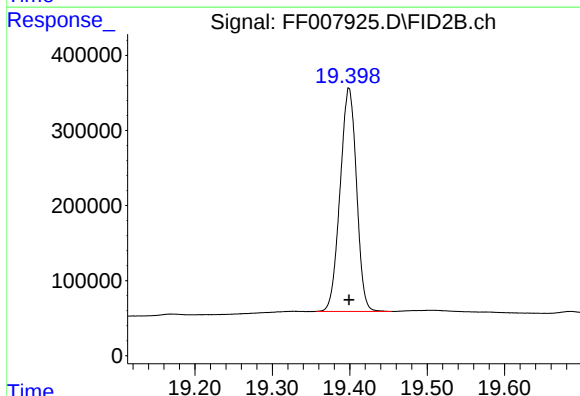
R.T.: 17.781 min
Delta R.T.: 0.000 min
Response: 6514462
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



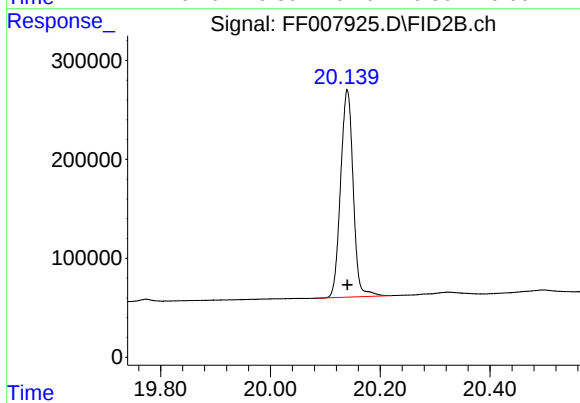
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: 0.000 min
Response: 5613823
Conc: 50.00 ug/ml



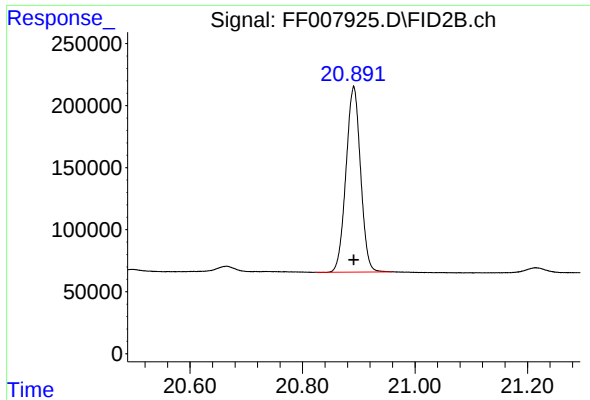
#15 N-TETRATRIACONTANE

R.T.: 19.399 min
Delta R.T.: 0.000 min
Response: 4388096
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

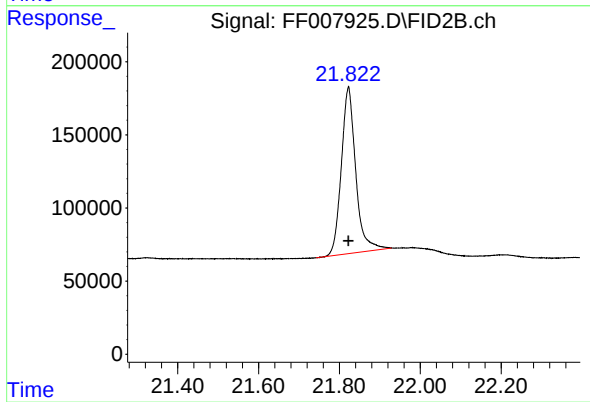
R.T.: 20.140 min
Delta R.T.: 0.000 min
Response: 3330664
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: 0.000 min
Response: 2686136
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.823 min
Delta R.T.: 0.000 min
Response: 2808096
Conc: 50.00 ug/ml